

June 17, 2005

Mr. Russell Bell
Nuclear Energy Institute (NEI)
Suite 400
1776 I Street, N.W.
Washington, DC 20006-3708

SUBJECT: COMMENT LETTER NUMBER 1 - NRC STAFF COMMENTS ON NEI 04-01,
REVISION D, "DRAFT GUIDELINE FOR COMBINED LICENSE APPLICANTS
UNDER 10 CFR PART 52"

Dear Mr. Bell:

By letter dated December 21, 2004, NEI submitted NEI 04-01 to facilitate the discussion with NRC concerning the information needed to evaluate a combined license application (ADAMS Accession Number ML050110295). Enclosed is a table (ADAMS Accession No. ML051170029) which includes NRC staff 1st round comments on portions of NEI 04-01. The NRC plans to issue additional first-round comment letters on NEI 04-01, Revision D, with the goal of issuing a complete set of 1st round comments by the end of June 2005.

Each comment has been numbered such that the NRC can track its resolution. The comments have been segregated into either comments the staff believes are needed to make the guidance reflective of NRC regulations and guidance or suggested changes to improve the guidance.

Please let me know if you have any additional questions.

Sincerely,

/RA/

Joseph Colaccino, Senior Project Manager
New Reactors Section
New, Research and Test Reactors Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

Enclosure: As stated

cc w/encl: See next page

Mr. Russell Bell
Nuclear Energy Institute (NEI)
Suite 400
1776 I Street, N.W.
Washington, DC 20006-3708

June 17, 2005

SUBJECT: COMMENT LETTER NUMBER 1 - NRC STAFF COMMENTS ON NEI 04-01,
REVISION D, "DRAFT GUIDELINE FOR COMBINED LICENSE APPLICANTS
UNDER 10 CFR PART 52"

Dear Mr. Bell:

By letter dated December 21, 2004, NEI submitted NEI 04-01 to facilitate the discussion with NRC concerning the information needed to evaluate a combined license application (ADAMS Accession Number ML050110295). Enclosed is a table (ADAMS Accession No. ML051170029) which includes NRC staff 1st round comments on portions of NEI 04-01. The NRC plans to issue additional first-round comment letters on NEI 04-01, Revision D, with the goal of issuing a complete set of 1st round comments by the end of June 2005.

Each comment has been numbered such that the NRC can track its resolution. The comments have been segregated into either comments the staff believes are needed to make the guidance reflective of NRC regulations and guidance or suggested changes to improve the guidance.

Please let me know if you have any additional questions.

Sincerely,

/RA/

Joseph Colaccino, Senior Project Manager
New Reactors Section
New, Research and Test Reactors Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

Enclosure: As stated

cc w/encl: See next page

Distribution: See next page

ADAMS ACCESSION NO. ML051170020-Package

OFFICE	PM:RNRP	OGC/NLO w/no comments	SC:RNRP
NAME	JColaccino	RMW for A. Fernandez	LDudes
DATE	04/29/2005	06/08/2005	06/17/2005

OFFICIAL RECORD COPY

Distribution for Comment Letter No. 1 dated June 17, 2005

Hard Copy

RNRP R/F
JColaccino
LDudes

E-Mail

PUBLIC
JDyer (RidsNrrOd)
RBorchardt
BSheron (RidsNrrAdpt)
FElawila
NRR/ADPT Secretary [RidsNrrAdpt]
NEI 04-01 Reviewers
RNRP Group
DMatthews
BBoger
CCarpenter
SRichards
DCoe
TQuay
JHannon
JWermiel
WBateman
MMitchell
JCalvo
TJKim, EDO
MJohnson
CCasto
MStutzke
DRoberts
PSekerak
DJohnson
RMcIntyre
TFoley
SAlexander
TMensah (NRR Communication Coord)
ACRS (RidsAcrsMailCenter)
OPA
MEI-Zeftway
JBlake
RGardner
CPaulk
LCampbell
Mltzkowitz, OGC
GMizuno, OGC
TKenyon
PQualls
DNelson, OE
MChiramal
PLoeser
JJennings

YLi

RWeisman
EKleeh
SHom
MAAshley

External e-mail

bhupinder.singh@hq.doe.gov
tom.miller@hq.doe.gov
Vanessa.Quinn@dhs.gov
Kenneth.Wierman@dhs.gov
James.Purvis@dhs.gov

Combination List:

cc: Mr. Charles Brinkman
Westinghouse Electric Co.
Washington Operations
12300 Twinbrook Pkwy., Suite 330
Rockville, MD 20852

Mr. David Lochbaum, Nuclear Safety Engineer
Union of Concerned Scientists
1707 H Street, NW, Suite 600
Washington, DC 20006-3919

Mr. Paul Gunter
Nuclear Information & Resource Service
1424 16th Street, NW, Suite 404
Washington, DC 20036

Mr. James Riccio
Greenpeace
702 H Street, NW, Suite 300
Washington, DC 20001

Mr. Adrian Heymer
Nuclear Energy Institute
Suite 400
1776 I Street, NW
Washington, DC 20006-3708

Mr. George Alan Zinke
Project Manager
Nuclear Business Development
Entergy Nuclear
M-ECH-683
1340 Echelon Parkway
Jackson, MS 39213

Mr. Thomas P. Miller
U.S. Department of Energy
NE-20, Rm. A286
Headquarters-Germantown
19901 Germantown Road
Germantown, MD 20874-1290

Ms. Marilyn Kray
Vice President, Special Projects
Exelon Generation
200 Exelon Way, KSA3-E
Kennett Square, PA 19348

Mr. Laurence Parme
Manager, GT-MHR Safety &
Licensing
General Atomics Company
P.O. Box 85608
San Diego, CA 92186-5608

Mr. Joseph D. Hegner
Lead Engineer - Licensing
Dominion Generation
Early Site Permitting Project
5000 Dominion Boulevard
Glen Allen, VA 23060

Mr. Edward L. Quinn
MDM Services Corporations
Utility Operations Division
28202 Cabot Road, Suite 205
Laguna Nigual, CA 92677

Ms. Lynn Connor
Doc-Search Associates
2211 sw 1ST Ave - #1502
Portland, OR 97201

Mr. Paul Leventhal
Nuclear Control Institute
1000 Connecticut Avenue, NW
Suite 410
Washington, DC 20036

Ms. Patricia Campbell
Morgan Lewis
1111 Pennsylvania Avenue
Washington, DC 20004

Mr. W. Edward Cummins
AP600 and AP1000 Projects
Westinghouse Electric Company
P.O. Box 355
Pittsburgh, PA 15230-0355

Dr. Robert E. Gamble
Engineering Manager, ESBWR
GE Nuclear Energy
175 Curtner Avenue, MC 365
San Jose, CA 95125

June 20, 2005

Dr. Jack W. Roe
Vice President
Advanced Technologies & Laboratories
International, Inc.
20010 Century Boulevard, Suite 500
Germantown, MD 20874

Mr. Stephen P. Frantz
Morgan, Lewis, & Bockius, LLP
1111 Pennsylvania Avenue, NW
Washington, DC 20004

Mr. Gary Wright, Manager
Office of Nuclear Facility Safety
Illinois Department of Nuclear Safety
1035 Outer Park Drive
Springfield, IL 62704

Mr. Brendan Hoffman
Research Associate on Nuclear Energy
Public Citizens Critical Mass Energy
and Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Mr. Tom Clements
6703 Gude Avenue
Takoma Park, MD 20912

Mr. Lionel Batty
Nuclear Business Team
Graftech
12300 Snow Road
Parma, Ohio 44130

Mr. Ian M. Grant
Canadian Nuclear Safety Commission
280 Slater Street, Station B
P.O. Box 1046
Ottawa, Ontario
K1P 5S9

Mr. Edward F. Sproat, III
Vice President - Int'l Projects
Exelon Generation
200 Exelon Way
Kennett Square, PA 19348

Mr. Glenn H. Archinoff
AECL Technologies
481 North Frederick Avenue
Suite 405
Gaithersburg, MD. 20877

Dr. Regis A. Matzie
Senior Vice President and
Chief Technology Officer
Westinghouse Electric Company
2000 Day Hill Road
Windsor, CT 06095-0500

Mr. Ed Wallace, General Manager
Projects
PBMR Pty LTD
PO Box 9396
Centurion 0046
Republic of South Africa

Mr. Dobie McArthur
Director, Washington Operations
General Atomics
1899 Pennsylvania Avenue, NW
Suite 300
Washington, DC 20006

Mr. Russell Bell
Nuclear Energy Institute
Suite 400
1776 I Street, NW
Washington, DC 20006-3708

Ms. Vanessa E. Quinn, Chief
Radiological Emergency Preparedness
Section
Nuclear & Chemical Hazards Branch
Federal Emergency Management
Agency/DHS
500 C Street, SW
Washington, D.C. 20472

Mr. Ron Simard
6170 Masters Club Drive
Suwanee, GA 30024

Mr. Jerald S. Holm
Framatome ANP, Inc.
3315 Old Forest Road
P.O. Box 10935
Lynchburg, VA 24506-0935

Ms. Kathryn Sutton, Esq.
Morgan, Lewis & Bocklus, LLP
1111 Pennsylvania Avenue, NW
Washington, DC 20004

Ms. Anne W. Cottingham
Winston & Strawn LLP
1700 K Street, NW
Washington, DC 20006-3817

E-Mail:
jerald.holm@framatome-anp.com
mwetterhahn@winston.com
gcesare@enercon.com
whorin@winston.com